EL7GULF 29082

Gainesville

29082-A1-E1-250

FLORIDA

1:250 000-scale map of

Gulf Coast Ecological Inventory

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NOV 10 1982
NEWARK, N.J.

Produced by
U. S. FISH AND WILDLIFE SERVICE
1982

NOTES

GENERAL

Reefs depicted on the Gainesville sheet include both natural and artificial habitats.

SPECIES WITH SPECIAL STATUS

Aquatic species with special status that may be found in the Gulf of Mexico depicted on the Gainesville sheet include:

🐟 380, 381, 382, 383, 554, 🐢 Kemp's, 554.

Terrestrial species with special status that may be found in the eastern portion of the area depicted on the Gainesville sheet include:

🐦 402, 416, 414, 🐦 420.

Terrestrial species with special status that may be found throughout the area depicted on the Gainesville sheet include:

🐦 405, 406, 🐦 113, 🐦 899, 🐦 851, 853.

Coastline, Cuban snowy plovers, and peregrine falcons (🐦 412, 🐦 898a, 🐦 1089) may be found in coastal areas depicted on the Gainesville sheet.

Coonties (🐦 410) may be found in the southern portion of the area depicted on the Gainesville sheet.

AQUATIC ORGANISMS

Due to scale limitations, only representative estuarine and riverine systems are shown. Species of importance in a particular river, creek, or sound are denoted on the map.

Species that generally may be found in the Gulf of Mexico depicted on the Gainesville sheet include:

🐟 516a, 516g, 516m, 🐟 1013g, 1058g, 1116g, 1118g, 1123g, 1124g, 1126g, 1156g, 1236g, 1274g, 1276g, 1278g, 1279g, 1280g, 1281g, 1282g, 1283g, 1284g, 1285g, 1286g, 1287g, 1288g, 1289g, 2006g, 2008, 🐟 251, 252, 258, 259.

Southern quahogs and sunray venus clams (🐟 514ah, 534ah) may be found on sandy bottoms and bay scallops (🐟 544k) may be found in seagrass beds throughout shallow waters depicted on the Gainesville sheet.

— — — Generally includes the following species:
🐟 515, 521, 523g, 524g, 🐟 1058g, 1126, 1156, 1276g, 1278g, 1279g, 1280g, 1281g, 1282g, 1283g, 1284g, 1285g, 1286g, 1287g, 1288g, 1289g, 1414, 1532h, 1534ah, 1615, 1625, 1714ah, 1726h, 1858h, 1916, 1939h, 1956h, 2008, 🐟 251.

——— Generally includes the following species:
🐟 516, 529, 530, 540h, 🐟 1058h, 1116h, 1123h, 1124h, 1126h, 1156h, 1158h, 1276h, 1278h, 1279h, 1280h, 1281h, 1282h, 1283h, 1284h, 1285h, 1286h, 1287h, 1289h, 1532h, 1534h, 1540h, 1544h, 1714ah, 1916h, 1939h, 1956h.

———— And takes generally include the following species:
🐟 1125ahh, 1234ahh, 1240h, 1254ahh, 1272ahh, 1284ahh, 1285ahh, 1286ah, 1344ah, 1354ahh, 1536ahh, 2054ahh, 2116ahh, 2124hh.

TERRESTRIAL ORGANISMS

Species that generally may be found throughout the area depicted on the Gainesville sheet include:

🐦 550h, 🐦 600h, and 630h, 🐦 700h, 🐦 850h, 🐦 854.

Species that generally may be found in coastal areas depicted on the Gainesville sheet include:

🐦 551, 🐦 601, 602, 🐦 811, 🐦 899, 911, 921.

Species that generally may be found in forests depicted on the Gainesville sheet include:

🐦 559, 🐦 809, 891, 🐦 902, 908, 912, 929, 921, 937.

GULF OF MEXICO
CRYSTAL RIVER NATIONAL WILDLIFE REFUGE
TIDE SWAMP WILDLIFE MANAGEMENT AREA
STEINHATCHEE WILDLIFE MANAGEMENT AREA
LOWER SUWANNEE NATIONAL WILDLIFE REFUGE AND STEINHATCHEE WILDLIFE MANAGEMENT AREA
LOWER SUWANNEE NATIONAL WILDLIFE REFUGE
CEDAR KEY NATIONAL WILDLIFE REFUGE AND CEDAR KEY SCIENTIFIC PRESERVE
GULF HAMMOCK WILDLIFE MANAGEMENT AREA
WACCASSASSA BAY STATE PRESERVE
LAKE ROUSSEAU STATE RECREATION AREA
DEVIL'S MILLHOPPER STATE GEOLOGICAL SITE
SAN FELASCO HAMMOCK STATE PRESERVE
PAYNES PRAIRIE STATE PRESERVE
MARJORIE KINNAN RAWLINGS STATE HISTORIC SITE
DOCHEGOBA WILDLIFE MANAGEMENT AREA
ORANGE LAKE WILDLIFE MANAGEMENT AREA
CAMP BLANDING WILDLIFE MANAGEMENT AREA
RIVER RISE STATE PRESERVE
GAINESVILLE
OCALA
MATLORY

LEGEND

POPULATED PLACES
Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

RAILROADS
Normal gauge
Narrow gauge

BOUNDARIES
International
State
County
Park or reservation

ROADS
Primary, all weather, hard surface
Secondary, all weather, hard surface
Light duty, all weather, hard or improved surface
Trail (in dry weather, unimproved surface)
Interchange
Route numbers: Interstate, U.S., State

Wire
Power line
Landmark: School; Church; Other
Spot elevation in feet
Marsh or swamp
Radio/microwave antenna
Tracking station site

Landplane airport
Landing area
Seaplane airport
Orchard
Woods or brushwood

Produced by U. S. Fish and Wildlife Service

Base map prepared by U. S. Geological Survey 1975

Gulf coast ecological inventory compiled in 1982 by Fish and Wildlife Service from data furnished by Federal agencies, State agencies, and other sources. Map scale limitation precludes the portrayal of all available information on species occurrence and distribution. A detailed text—Gulf Coast Ecological Inventory—is available from Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402

BOSTON
RICHMOND
EVANSTON
NEW ORLEANS

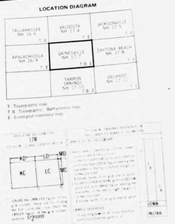
Scale 1:250,000

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 17

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM



LAND USE–LAND COVER SYMBOLS

Study area (within territorial limits of United States)

Coastal zone boundary or Federal-state demarcation

State or local use areas, including refuges and wildlife management areas, parks and recreation; may be used in lieu of National boundary

Subdivision of a open land use area into more than one designation

Marsh or swamp

Beach Dunes

Sandpits

Reef

POINT AND AREA FEATURE SYMBOLS

Shown in RED for species with special status; BLUE for aquatic organisms; and BROWN for terrestrial organisms

Localized concentration of species

General habitat boundary for indicated species; may be supplemented by special land use boundary

GULF COAST ECOLOGICAL INVENTORY
GAINESVILLE, FLORIDA
1982

HABITAT USE

Shown in RED for species with special status; BLUE for aquatic organisms; and BROWN for terrestrial organisms

a. Breeding area
b. Nesting area
c. Nursery area
d. Localized concentration area
e. Localized distribution or migration
f. Migratory area
g. Overwintering area
h. Spawning area
i. Spring
j. Summer
k. Fall
l. Winter
m. Year-round